#### Certificate of analysis

SFC368-03-01

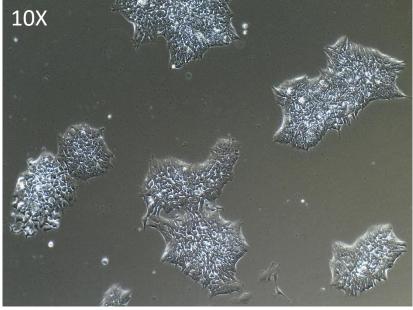
#### Viability post-thaw and Morphology according to SOP19 passage 10

- Cell count immediately post-thaw: 1,5M
- Viability immediately post-thaw: 89%

Photo at 24h post-thaw:



Photo at day 5 post-thaw:



# Sendai clearance according to WP3 SOP15: undetectable at passage 10

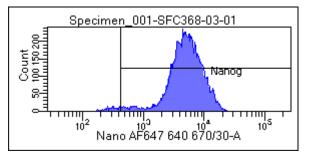
# Mycoplasma test According to MycoAlert Lonza LT07-318: Undetectable at passage 10

| > 1.2   | Mycoplasma Contaminated                 | Positive Control | Negative Control |
|---------|---|------------------|------------------|
| 0.9-1.2 | Status Unknown - Retest within 24 hours | 2069             | 3338             |
| 0-0.9   | Mycoplasma Free                         | 73060            | 602.4            |
|         |   | 35.3117448       | 0.180467346      |
|         |   |                  |                  |

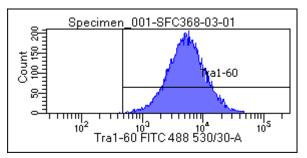
| Date      | 13/12/2017   |  |
|-----------|--------------|--|
| Cell name | SFC368-03-01 |  |
| Α         | 678.7        |  |
| В         | 324.7        |  |
| B/A       | 0.478414616  |  |

# Flow cytometric analysis according to WP3 SOP 20 and 21 passage 10

Nanog: 96.8%



Tra-1-60: 99.7%



#### SNP analysis according to WP3 SOP Preparation of DNA and RNA samples for Illumina arrays

- Passage 10
- No abnormalities detected

